

Product Datasheet

Carbonic Anhydrase III/CA3 Antibody H00000761-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00000761-D01P**Carbonic Anhydrase III/CA3 Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

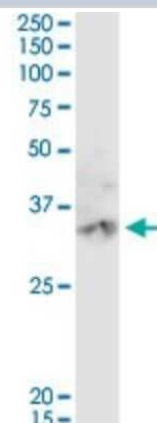
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	761
Gene Symbol	CA3
Species	Human, Mouse
Specificity/Sensitivity	CA3 - carbonic anhydrase III, muscle specific,
Immunogen	CA3 (NP_005172.1, 1 a.a. - 260 a.a.) full-length human protein. MAKEWGYASHNGPDHWHELFPNAKGENQSPVELHTKDIRHDPQLPWSVSY DGGS AKTILNNGKTCRVVFD DTYDRSMLRGGPLPGPYRLRQFHLHWGSSDDH GSEHTVDGVKYAAELHLVHWNPKYNTFKEALKQRDGI AVIGIFLKIGHENG EFQI FLDALDKIKTKGKEAPFTKFDPSCLFPACRDYWTYQGSFTTPPCEE CIVWLLK EPMTVSSDQMAKLRSLLSSAENEPVPLVSNWRPPQPINN RVVRASFK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

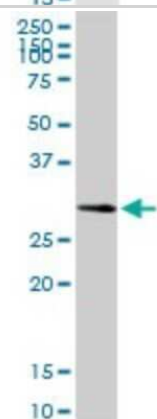


Images

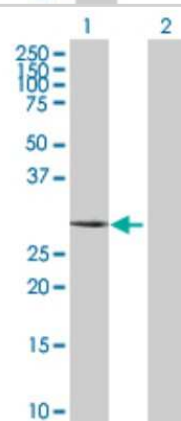
Western Blot: Carbonic Anhydrase III/CA3 Antibody [H00000761-D01P] - Analysis of CA3 expression in mouse lung.



Western Blot: Carbonic Anhydrase III/CA3 Antibody [H00000761-D01P] - Analysis of CA3 expression in human liver.



Western Blot: Carbonic Anhydrase III/CA3 Antibody [H00000761-D01P] - Analysis of CA3 expression in transfected 293T cell line by CA3 polyclonal antibody. Lane 1: CA3 transfected lysate (29.60 kDa). Lane 2: Non-transfected lysate.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.
Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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